



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

1/203
#13
9-11-03

July 25, 2003
Date of Deposit

James L. Katz, (Reg. No. 42,711)
Name of Applicant, Assignee or
Registered Representative


Signature

7-25-03
Date of Signature

Our Case No.: 6270/64

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Blackett, et al.

Serial No.: 09/896,570

Filing Date: June 29, 2001

For: COMMUNICATIONS
ARCHITECTURE FOR
INTELLIGENT ELECTRONIC
DEVICES

Examiner: Unassigned

Group Art Unit No.: 2857

RECEIVED
AUG - 1 2003
TC 2800 MAIL ROOM

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Second Supplemental Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by

the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

The references now cited are the following:

DOCUMENT NUMBER	DATE	NAME
2002/0116550 A1	08/22/02	Hansen
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
Questra Applications Summary Data Sheet, pp. 1-2, 07/02/02.		
Tridium™ Vykon™ Energy "JACE-401™" Product Data Sheet, pp. 1-2, 09/16/02.		
Tridium™ Vykon™ Energy "Vykon Energy Profiler" Product Data Sheet, pp. 1-4, 10/16/01.		
Schneider Electric Square D "Web-Enabled Power Management Solutions" brochure, pp. 1-8, January 2002		
Tridium™ Vykon™ Building "Vykon™ Alarm Service" Product Data Sheet, pp. 1-2, 06/20/02.		
Tridium™ Vykon™ Building "JACE-512™" Product Data Sheet, pp. 1-2, 05/15/02.		
Tridium™ Vykon™ Building "JACE-511™" Product Data Sheet, pp. 1-2, 05/28/02.		
Vykon™ By Tridium "JACE-NP-1®" Product Data Sheet, pp. 1-2, 05/28/02.		
Vykon™ By Tridium "WorkPlace Pro™" Product Data Sheet, pp. 1-2, 01/12/01.		
Vykon™ Building "Web Supervisor™" Product Data Sheet, pp. 1-2, 11/30/01.		
A8800-1 AcquiSuite Data Acquisition System specification, pp. 1-2, 09/24/01.		
LiveData® Real-Time Data Management For Energy and Utility Companies brochure, pp. 1-4, ©copyright 2002, Rev. 01/2002.		
Tridium™ Vykon™ Energy "With the Right Tools Energy Costs are Controllable..." brochure, pp. 1-8, 11/01/01.		
EnergyView™ "Energy Aggregation & Information System (EAIS) for Monitoring and Analysis of Electric and Gas Demand", selected pages from an EnergyView website http://66.64.38.69/energyview , pp. 1-4, 10/30/01.		
Power Monitoring home page, obtained from http://www.parijat.com/Power_Monitoring.htm , 10/09/02, one page,		
Press Release 24 Aug. 2000 "Connect One Announces Industry's First Wireless Chip to Connect Mobile Devices to the Internet", pp. 1-2.		
Press Release, "Connect One and NAMS Create the World's First Dial-up Energy Meter that Sends and Receives E-Mail Without a Gateway", September 5, 2000, pp. 1-2.		
NAMS Metals by Nisko, NMM-AKB Specifications page 1 of 1, September 5, 2000.		
Connect One "Automatic Meter Reading via the Internet", pp. 1-2. July 11, 2001		
iModem™ "The Fastest Way to Internet-Enable any Device", pp. 1-3. July 11, 2001		
ConnectOne™ Connecting your Device to the Internet™ iChip™ The Internet in your palm™, pp. 1-6. July 11, 2001.		
Engage Networks Launches Energy Management Venture, obtained at internet address http://www.engagenet.com/content/business_journal.shtml , 09/20/00. Appeared in Business Journal Feb 11, 2000.		
Engage Networks Inc. "D-Gen" Distributed Generation Management brochure, pp. 1-4. Link present as of Dec 2, 1998 according to web archive at http://web.archive.org/web/19981205200934/www.engagenet.com/products.htm		

Engage Networks Inc. "Internet Protocol Card for Revenue Meters" brochure, pp. 1-2. Link present as of Mar 3, 2000 on http://web.archive.org/web/20010306005433/www.engagenet.com/content/products.shtml . Original document archived at http://web.archive.org/web/20030520161648/http://www.engagenet.com/datasheets/ipcard.pdf on May 20, 2003.
Engage Networks Inc. "AEM" (Active Energy Management) brochure, pp. 1-2. Link present as of Mar 3, 2000 on http://web.archive.org/web/20010306005433/www.engagenet.com/content/products.shtml . Original document archived at http://web.archive.org/web/20030520161850/http://www.engagenet.com/datasheets/aem.pdf
David W. Giles, "Direct-Access Metering Via the Web", 1998 CEA Conference, Toronto, Canada, pp. 1-19, © 1998 Power Measurement Ltd. Conference April 27-29/1998. Presented April 29/1998
GE Industrial Systems "EnerVista.com" brochure, 09/2000.
Press release, Santa Clara, CA 09/25/2000 "Connect One Reduces Time, Cost and Complexity to Connect Internet Appliances to Ethernet Lans", obtained at internet address http://www.connectone.com/html/prisep25_2000.htm .
Year 2000 Rediness Disclosure Arcom Control Systems, "Apex", obtained at internet address http://www.arcomcontrols.com/products/pcp/pcp10.htm . Document archived at http://web.archive.org/web/20000530063150/www.arcomcontrols.com/products/pcp/pcp10.htm on May 30, 2000.
Dranetz BMI, Signature System™ "Information, Knowledge, Power" brochure. Applicants believe this reference was published prior to January 9, 2003.
Signature System™ Basics, obtained at internet address http://www.signaturesystem.com/sigbasics.html , 3/26/01. pp. 1-2.
Signature System™ InfoNodes, obtained at internet address http://www.signaturesystem.com/infonode.html , 3/26/01. pp. 1-2.
Questa A2B.Platform™ brochure, "Enabling conversation through universal connectivity", pp. 1-4, located at http://www.questa.com/h1_products/Questa_A2Bplatform . Applicants believe this reference was published prior to January 9, 2003.
Questa A2B.Sales™ brochure, "Conversation to help you win", pp. 1-2, located at http://www.questa.com/h1_products/Questa_A2Bsales . Applicants believe this reference was published prior to January 9, 2003.
Power Point Presentation: Presented at "Metering Europe 2000," September 5-7,2000, source http://www.energyict.com/fh/media/Presentation_Metering2000Munchen5.zip , pp. 1-37.
Brochure, RTU+Server, source http://www.energyict.com/fh/media/tru_plus_server.pdf , pp. 1-3, 4/6/01. Document archived at http://web.archive.org/web/20020702060538/http://www.energyict.com/fh/media/rtu_plus_server.pdf Feb 7/2001. Link present on http://web.archive.org/web/20010207201520/www.energyict.com/fa/en_ab_frame.htm on or before Feb 7/2001.
Brochure, EiServer, The Energy Information server, source http://www.energyict.com/fh/media/EiServer.pdf , pp. 1-7, 7/14/00. Link present on or before Feb 7, 2001.
Advertisement, EiServer and RTU+Server, source, Metering International - 2001 Issue 1, page 19, publish date 1 st Quarter 2001, p. 1.
Article, "Providing Tomorrow's Energy Management and Metering Tools Today," source, Metering International - 2001 Issue 1, page 18, publish date 1 st Quarter 2001, p. 1.
"Email relating to the general technology of the application received from a competitor", from Erich W. Gunther [mailto: erich@electrotek.com] to Brad Forth [mailto: brad.forth@pml.com] sent 5/9/01 3:36pm, pp. 1-2.
Electro Industries Press Release "Nexus 1250 High-Performance Power Monitor Gains Ethernet TCP/IP Capabilities," obtained at internet address http://www.electroindustries.com/feb5.html , Feb. 5, 2001 pp. 1-2.
Electro Industries "Nexus 1250 for Industry and Utilities," brochure, obtained at internet address http://www.electroindustries.com/pdf/nxsbrochure.pdf pp. 1-14 printed 06/01/01.

NetSilicon Solutions on Chip "NET+ARM™ Ethernet Processors" brochure, obtained at internet address http://www.netsilicon.com/EmbWeb/products/netarm.asp , pp. 1-2, Copyright© 2001 NetSilicon, Inc. Document archived http://web.archive.org/web/20010719171514/www.netsilicon.com/embweb/products/netarm.asp on July 19/2001 on July 19, 2001
EmWare® "Solutions Device Link," brochure, obtained at internet address http://www.emware.com/solutions/devicelink/ , pp. 1-3, printed 06/01/01. Document archived http://web.archive.org/web/20010524222001/www.emware.com/solutions/devicelink/ May 24, 2001.
IReady® "Technology iReady's Hardwired TCP/IP Stack," homepage, obtained at internet address http://www.iready.com/ , p. 1, ©2000-2001 iReady corporation, printed 06/01/01. First publishes as early as March 1, 2001. http://web.archive.org/web/20010515202409/http://www.iready.com/ link on right side to "technology/index.html" captured March 15, 2001.
muNet News & Events Press Releases "muNet makes cable industry debut with its WebGate™ Internet Residential and Commercial Information Systems, and HomeHeartBeat", http://www.munet.com , pp. 1-2, 12/15/99.
muNet News & Events Press Releases "muNet's WebGate™ Systems Finds a Home on the Internet!" http://www.munet.com , pp. 1-2, 03/18/99.
webGate™ IRIS Technology, products brochure pp. 1-9. Applicants believe this reference was published prior to January 9, 2003.
MuNet News & Events Press Release "muNet Demonstrates End-to-Enc IP-Based Energy Management System at DistribuTECH," Feb. 5, 2000, pp 1-2.
WebGate™ IRIS™ "Internet Residential Information System," p. 1 of 1 Published in Energy IT November/December 2000 Technology Info Center. See http://www.platts.com/infotech/issues/0011/eittic0011.shtml for this reference - search for munet.com.
WebGate™ ICIS™ "Internet Commercial Information System," p. 1 of 1 Published in Energy IT November/December 2000 Technology Info Center. See http://www.platts.com/infotech/issues/0011/eittic0011.shtml for this reference - search for munet.com.
F. Momal, C. Pinto-Pereira, "Using World-Wide-Web for Control Systems" Abstract, AT Division CERN, 1211 Geneva 23, 6 pages. Published 1995.
P. M. Corcoran, J. Desbonnet and K. Lusted "THPM 14.2 "CEBus Network Access via the World-Wide-Web" Abstract, ©1996 IEEE, pp. 236 & 237.
ATI Systems, "Technical Overview Ethernet SCAN II™ Module" specification, October 1994, 2 pages.
J. Hofman, "The Consumer Electronic Bus: An Integrated Multi-Media LAN for the Home", International Journal of Digital and Analog Communication Systems, Vol. 4, 77-86 (1991), ©1991 by John Wiley & Sons, Ltd.
Lucent Technologies "AT&T Forms Expert Team to Design Utility Industry Solutions, press release, Monday, January 23, 1995, pp. 1&2.
Newsbytes Inc., Tampa, FLA, April 13, 1995 pNEW04130013 "TECO & IBM – The "Smart House" Is Here" Press release, obtained at http://filebox.vt.edu/users/mikemike/smart-house/infotrac/article4.txt , 7/11/02, pp. 1&2
Distributed.Net, http://n0cgi.distributed.net/faq/cache/178.html , printed June/10/2003. Link archived at http://web.archive.org/web/20000901052607/n0cgi.distributed.net/faq/cache/178.html on Sept 01, /2000.
Questa, Security overview, obtained http://www.questra.com/products/security.asp , printed June 10, 2003. 2 pages. Applicants believe this reference was published prior to January 9, 2003.
Questa Mastering Smart Security brochure, 2 pages Copyright 2002 Questa Corporation, obtained http://www.questra.com/collateral/collateral_files/SecurityOverview.pdf , printed June 10, 2003. Applicants believe this reference was published prior to January 9, 2003.
Questa Total Access brochure, 2 pages, Copyright 2003 Questa Corporation, obtained http://www.questra.com/collateral/collateral_files/TotalAccess.pdf , printed June 10, 2003. Applicants believe this reference was published prior to January 9, 2003.
Axeda DRM System Overview, 2 pages, obtained http://www.axeda.com/solutions/overview.html , printed June 9, 2003. Applicants believe this reference was published prior to January 9, 2003.
Axeda Access, 3 pages, obtained http://www.axeda.com/solutions/portals/portal_access.html , printed June 9, 2003. Applicants believe this reference was published prior to January 9, 2003.

Axeda DRM Technology Overview, 1 page, obtained http://www.axeda.com/solutions/tech_challenges/firewallfriendly.html , printed June 9, 2003. Applicants believe this reference was published prior to January 9, 2003.
Axeda DRM Technology Overview, 1 page, obtained http://www.axeda.com/solutions/tech_challenges/index.html , printed June 9, 2003. Applicants believe this reference was published prior to January 9, 2003.
Axeda DRM Technology Overview, 1 page, obtained http://www.axeda.com/solutions/tech_challenges/standards.html , printed June 9, 2003. Applicants believe this reference was published prior to January 9, 2003.
Axeda Solutions for Industry, 1 page, obtained http://www.axeda.com/solutions/industries/industrial.html , printed June 9, 2003. Archived at http://web.archive.org/web/20020221165907/http://axeda.com/industries/industrial.html on Feb 21, 2002.
Axeda Agents, 2 pages, obtained http://www.axeda.com/solutions/device_servers/index.html , printed June 9, 2003. Applicants believe this reference was published prior to January 9, 2003.
Axeda Case Studies, "Axeda Prevents Power Failures at a Leading Microprocessor Plant in Israel", 2 pages, obtained http://www.axeda.com/industries/casestudies_microprocessor.html , printed June 9, 2003. Applicants believe this reference was published prior to January 9, 2003.

In accordance with 37 C.F.R. § 1.97(g),(h), this Second Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Applicants have attempted to provide the earliest known publication date for each reference, however, these documents may have existed prior to the stated date. For those references whose earliest publication dates could not be determined, Applicants believe they were published prior to January 9, 2003.

A fee as set forth in 37 C.F.R. § 1.17(p) in the amount of \$180.00 is enclosed herewith. Should the enclosed check be insufficient, omitted or should any additional fees be deemed necessary under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



James L. Katz
Registration No. 42,711
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, IL 60610
(312) 321-4200